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NOTICE OF ALLOWANCE AND FEE(S) DUE

45979

7590

07/07/2009

PERKINS COIE LLP/MSFT P. O. BOX 1247 SEATTLE, WA 98111-1247 EXAMINER

MITCHELL, JASON D

ART UNIT PAPER NUMBER

2193

DATE MAILED: 07/07/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/893,749	06/29/2001	Douglas K. Wyatt	418268862US1	3336

09/893,749 06/29/2001 Douglas K. Wyatt 418268862US1 3

TITLE OF INVENTION: METHODS AND SYSTEMS FOR ADAPTATION, DIAGNOSIS, OPTIMIZATION, AND PRESCRIPTION TECHNOLOGY FOR NETWORK-BASED APPLICATIONS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	10/07/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further of indicated unless correcte maintenance fee notificat	d below or directed oth	ng the Patent, advance onerwise in Block 1, by (rders and notification a) specifying a new c	of m	naintenance fees w pondence address;	ill be and/or	mailed to the current (b) indicating a sepa	corr arate	espondence address as "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, mus have its own certificate of mailing or transmission.					
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PERKINS COIE LLP/MSFT P. O. BOX 1247 SEATTLE, WA 98111-1247			States Postal Service with sufficient post addressed to the Mail Stop ISSUE FE transmitted to the USPTO (571) 273-288:			ficient postage for firs ISSUE FEE address	nittal is being deposited with the United stage for first class mail in an envelope EE address above, or being facsimile 85, on the date indicated below.		
									(Depositor's name)
									(Signature)
									(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR		ATTO:	RNEY DOCKET NO.	CC	ONFIRMATION NO.
09/893,749	06/29/2001	•	Douglas K. Wyat	t		4	18268862US1		3336
TITLE OF INVENTION FOR NETWORK-BASE		STEMS FOR ADAPTA	ATION, DIAGNOSIS,	OPT	TIMIZATION, AN	ID PRI	ESCRIPTION TECH	NOL	OGY
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	UE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE		DATE DUE
nonprovisional	NO	\$1510	\$300		\$0		\$1810		10/07/2009
EXAM	INER	ART UNIT	CLASS-SUBCLASS						
MITCHELL	, JASON D	2193	717-151000						
"Fee Address" indi PTO/SB/47; Rev 03-0 Number is required.	ondence address (or Cha 1/122) attached. cation (or "Fee Address' 2 or more recent) attach	nge of Correspondence "Indication form led. Use of a Customer	2. For printing on (1) the names of to a gents OR, alter (2) the name of a registered attorney 2 registered patent listed, no name wi	ip to rnative single or a attor	3 registered patentiely, ele firm (having as a gent) and the nam meys or agents. If printed.	t attorn memb es of u	er a 2		
recordation as set forth (A) NAME OF ASSIC	ess an assignee is ident n in 37 CFR 3.11. Comp GNEE	ified below, no assignee oletion of this form is NO	data will appear on t T a substitute for filing (B) RESIDENCE: (C	he pa g an a	ntent. If an assign assignment. and STATE OR C	COUNT	TRY)		
Please check the appropri	ate assignee category or	categories (will not be pa	rinted on the patent):	Ц	Individual 🖵 Co	orporati	on or other private gro	oup e	ntity 🖵 Government
4a. The following fee(s) are submitted: ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). 						
5. Change in Entity Stat	cus (from status indicated S SMALL ENTITY statu		Dis Analisantis as	1	CMAN	T 12810	ΓΙΤΥ status. See 37 Cl	ED 1	27(-)(2)
NOTE: The Issue Fee and	1 Publication Fee (if requ	uired) will not be accepte	ed from anyone other th	_	-				
interest as shown by the r	ecords of the United Sta	ites Patent and Trademark	COffice.						
Authorized Signature					Date				
Typed or printed name			Registration No.						
This collection of informa an application. Confident submitting the completed this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	l application form to the ons for reducing this bui irginia 22313-1450. DC	FR 1.311. The informati U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to th O NOT SEND FEES OR	on is required to obtain 1.14. This collection is depending upon the e Chief Information C COMPLETED FORM	or ros s esti indivi office S TC	etain a benefit by t imated to take 12 t idual case. Any co r, U.S. Patent and D THIS ADDRESS	he publ ninutes mment Traden 5. SENI	ic which is to file (and to complete, includin s on the amount of tin nark Office, U.S. Depo D TO: Commissioner	I by to gat me ye artme for P	the USPTO to process) thering, preparing, and ou require to complete ent of Commerce, P.O. atents, P.O. Box 1450,

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

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09/893,749	06/29/2001	Douglas K. Wyatt	418268862US1	3336		
45979 7	590 07/07/2009		EXAMINER			
PERKINS COIE	LLP/MSFT		MITCHELL, JASON D			
P. O. BOX 1247		ART UNIT	PAPER NUMBER			
SEATTLE, WA 9	8111-1247	2193				
		DATE MAILED: 07/07/2009				

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 641 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 641 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)			
	09/893,749	WYATT ET AL.			
Notice of Allowability	Examiner	Art Unit			
	JASON MITCHELL	2193			
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in s) or other appropriate commu RIGHTS. This application is s	n this application. If not included unication will be mailed in due cour	se. THIS		
1. \boxtimes This communication is responsive to <u>an amendment filed</u>	<u>4/7/09</u> .				
2. 🔀 The allowed claim(s) is/are <u>25-31,33-36,38-43</u> .					
 Acknowledgment is made of a claim for foreign priority of a) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). 	ve been received. ve been received in Applicatio	on No	from the		
* Certified copies not received:					
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the require	ments		
4. A SUBSTITUTE OATH OR DECLARATION must be sub- INFORMAL PATENT APPLICATION (PTO-152) which give			CE OF		
5. CORRECTED DRAWINGS (as "replacement sheets") mu	ust be submitted.				
(a) including changes required by the Notice of Draftspe	rson's Patent Drawing Review	v (PTO-948) attached			
1) ☐ hereto or 2) ☐ to Paper No./Mail Date	_·				
(b) ☐ including changes required by the attached Examine Paper No./Mail Date	r's Amendment / Comment or	in the Office action of			
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			k) of		
 DEPOSIT OF and/or INFORMATION about the dep- attached Examiner's comment regarding REQUIREMENT 			the		
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 Notice of References Cited (PTO-892) Dotice of Draftperson's Patent Drawing Review (PTO-948) 		formal Patent Application ummary (PTO-413),			
 Information Disclosure Statements (PTO/SB/08), 	Paper No.	/Mail Date Amendment/Comment			
Paper No./Mail Date	<u></u>				
 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 8. ☐ Examiner's Statement of Reasons for Allowance 9. ☐ Other 					
/Jason Mitchell/		_			
Examiner, Art Unit 2193					

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: The claims are allowable for the reasons argued in the response filed 4/7/09.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to JASON MITCHELL whose telephone number is (571)272-3728. The examiner can normally be reached on Monday-Thursday and alternate Fridays 7:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bullock Lewis can be reached on (571) 272-3759. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Art Unit: 2193

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Jason Mitchell/ Examiner, Art Unit 2193